



BMT	
Product Code	BMT3110.09H614.11
Motor Type/Frame	BMT 90L-6
Mounting	IM B14
Efficiency Class	IE3
Output Power (kW)	1.10
Speed (rpm)	950
Tension (V)	230/400
Frequency (Hz)	50
Current (A)	2.93
Power factor (Cos Ø)	0.67
Poles	6
Insulation Class	F
IP Class	IP55
50% Efficiency	78.4
75% Efficiency	81.1
100% Efficiency	81.0
Torque (Nm)	11.06
Tstart / Tnominal	2.70
Istart / Inominal	5.20
Tmax / Tnominal	2.90
Noise (dB)	59
PTC Thermistor	PTC 130
Weight (Kg)	16
DE Bearing	6205 2RZ C3
NDE Bearing	6205 2RZ C3